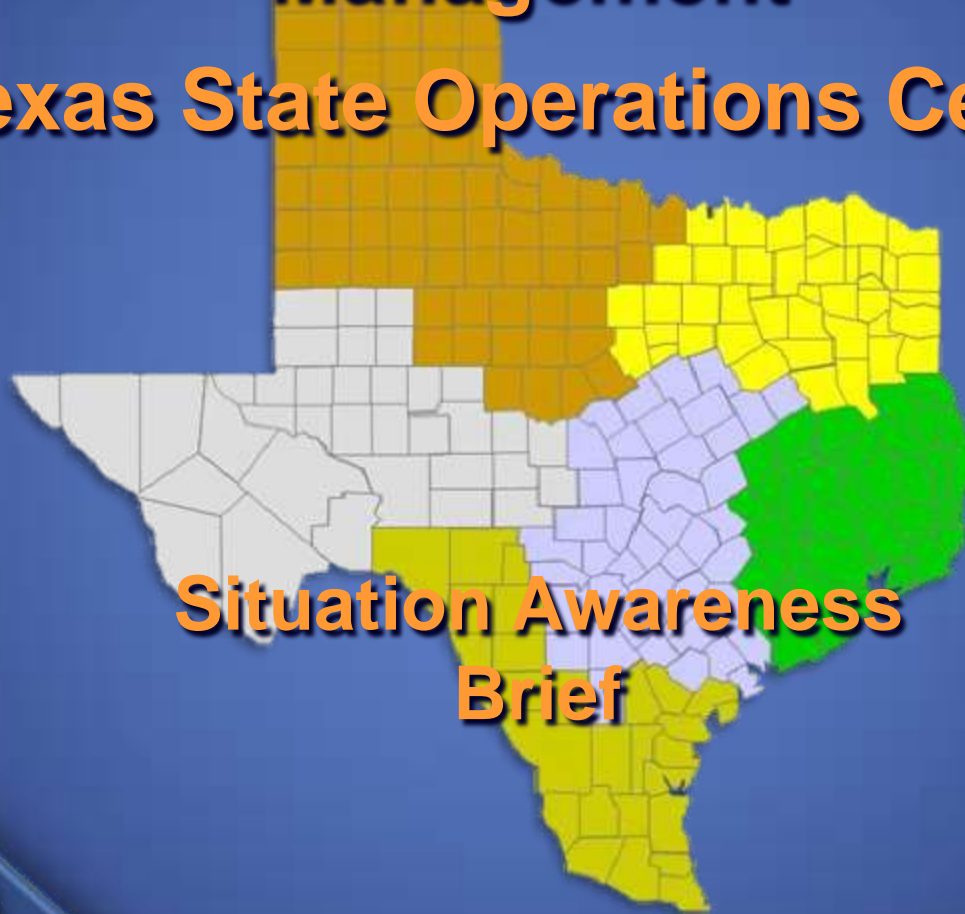


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



**Friday, October 27th 2017
As of 0900 CST**

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov



8:00 am EDT
Fri Oct 27 2017

Current Disturbances and Two-Day Cyclone Formation Chance: < 40% 40-60% > 60%
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane
 Post-Tropical Cyclone Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/26/17	Initial Report of a Wildfire	Blanco County	N
10/26/17	Initial Report of a Wildfire with Evacuations	Gregg County	N
10/27/17	ELT 17M0784 Open	Dallas County	N

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/26/17	NWS Lake Charles- Weather Update: 2:30 pm Thursday 10.26.17
10/26/17	Update #24 Harvey Debris Mitigation
10/26/17	NWS Corpus Christi- Fire Danger Statement for South Texas
10/27/17	Daily NWS Threat Brief for Friday, October 27, 2017 for FEMA Region 6
10/27/17	FEMA Region 6 Daily Situation Awareness Brief

Weather Forecast

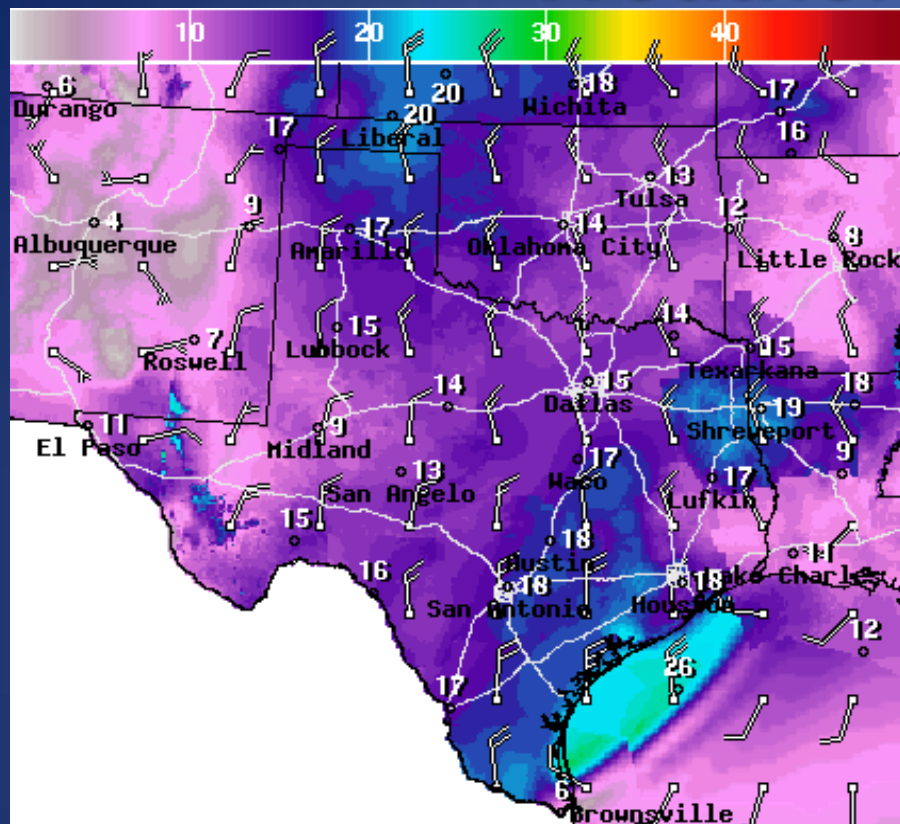


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Oct 27 2017 5PM EDT

(Fri Oct 27 2017 21Z)



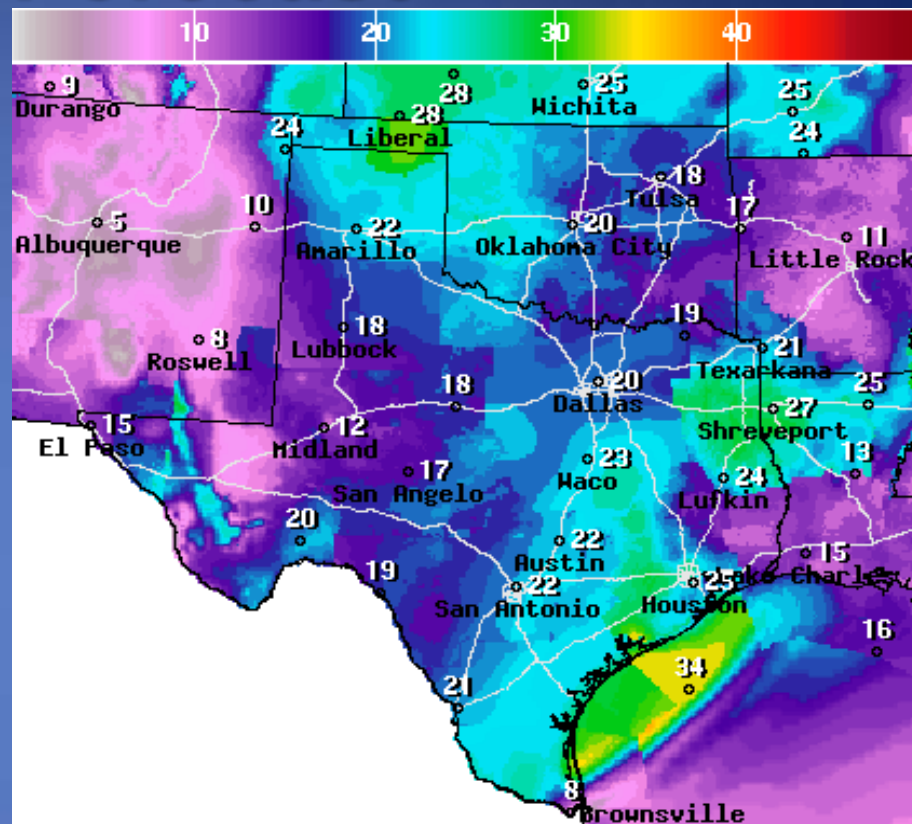
National Digital Forecast Database

04z issuance

Graphic created-Oct 27 12:42AM EDT



Wind Speeds



Wind Gust(Kts) Fri Oct 27 2017 5PM EDT

(Fri Oct 27 2017 21Z)



National Digital Forecast Database

04z issuance

Graphic created-Oct 27 12:44AM EDT



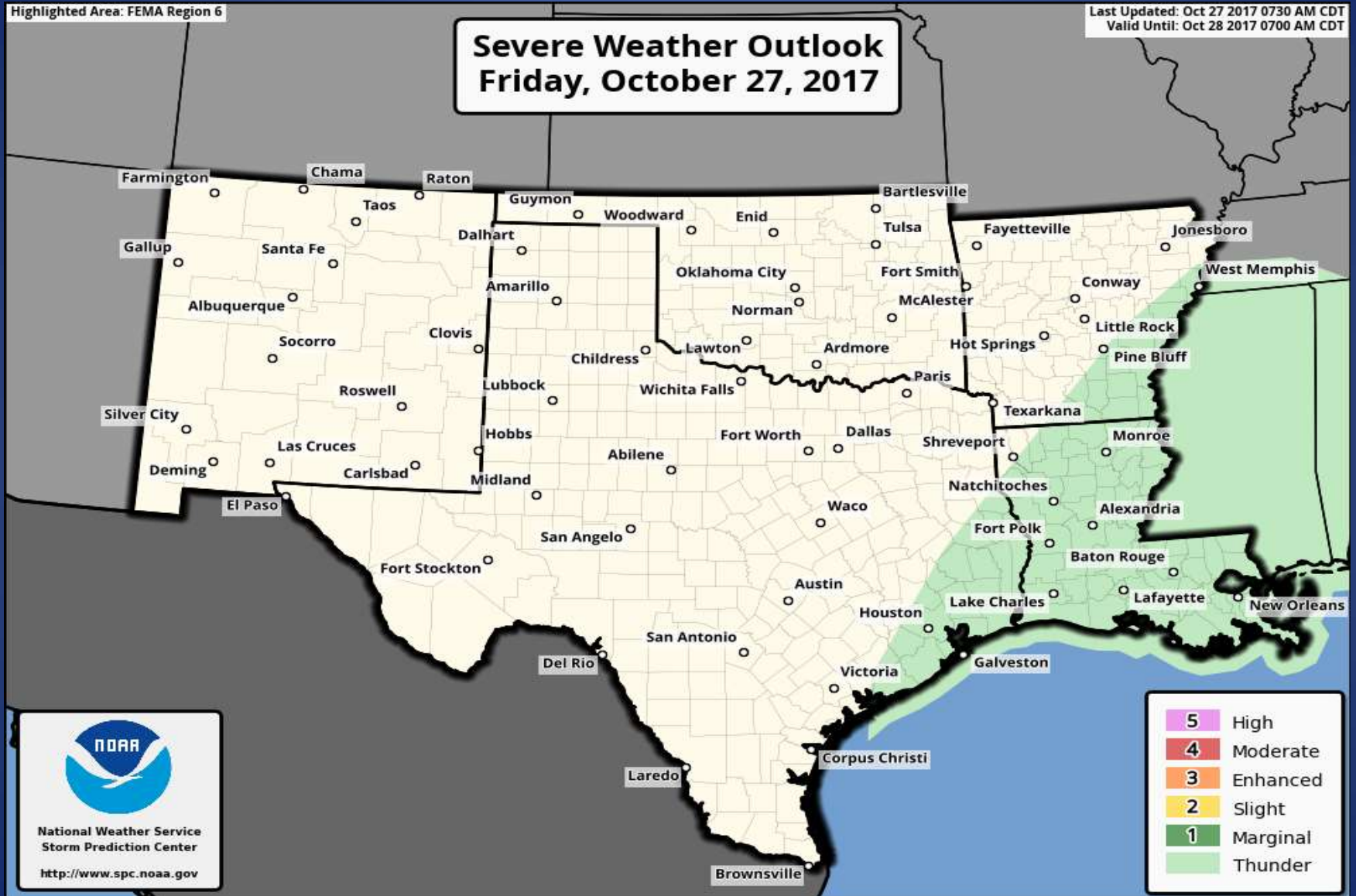
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 27 2017 0730 AM CDT
Valid Until: Oct 28 2017 0700 AM CDT

Severe Weather Outlook Friday, October 27, 2017



National Weather Service
Storm Prediction Center
<http://www.spc.noaa.gov>

Hazardous Weather

Freeze Warning Until 10 AM

- Timing: 1 – 10 AM
- Temps: 23 - 32
- Expected Impacts:
Outdoor plants harmed or killed



National Weather Service - Amarillo

Issued: 10/26/2017 10:06 PM

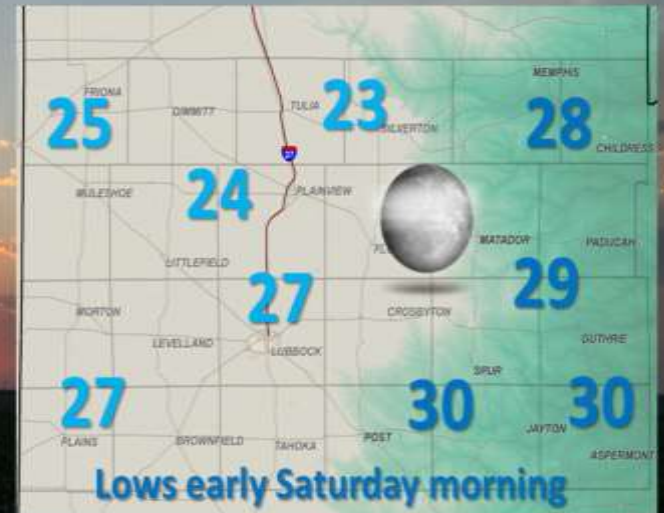


The Freeze Warning has been expanded in area to now include all counties of the Texas Panhandle. By Friday morning, low temperatures will drop into the 20s across the northern half of the Combined Panhandles, and in the mid-20s to lower 30s across the southern half. Even colder conditions are expected Friday night.



Widespread Freeze Tonight

Protect any sensitive plants, pets and exposed pipes



NWSLubbock

We will see our coldest night of the fall season tonight, with a widespread freeze expected. Lows will be mostly in the 20s, with a few lower 30s possible in the Rolling Plains. Protect your sensitive plants, pets and exposed pipes.

Hazardous Weather



A strong cold front barrels in late tonight and pushes westward across the Borderland Friday. This features arrives from the plains with much cooler, but dry, air. Friday's high temperatures will be 20 to 25 degrees cooler than Thursday's. Morning winds will be fairly strong too from the east, especially over east slopes and through passes, but they should slacken in the afternoon. If the recent warm temperatures have fooled you into believing the fall season is yet to arrive...Friday's weather conditions will prove otherwise!

High Wind Warning

1200 AM MDT - 900 AM MDT Friday

Weather Forecast Office
Midland/Odessa TX
Issued October 26, 2017 2:58 AM CDT



Where...
+ Guadalupe Pass

Wind Speed and Direction...
+ Northeast 40 to 50 mph with gusts up to 60 mph.

Impacts...
+ Winds could make for difficult driving conditions.
+ Motorists driving high profile vehicles such as campers, vans and tractor trailers should exercise caution.

f t NWSMidland

weather.gov/maf

A High Wind Warning is in effect for Guadalupe Pass from midnight tonight to 9 am MDT.

Hazardous Weather

Freeze Watch

Late Tonight into Saturday morning.

Weather Forecast Office
Midland/Odessa, TX

Issued October 27, 2017 2:53 AM CT



Freeze Watch for...

Southeast New Mexico, the Northern and Eastern Permian Basin, Delaware and Davis Mountains, and Marfa Plateau.

Temperatures...

+ 26 to 32 degrees

Impacts...

+ Sensitive plants or crops will be killed or severely damaged if left unprotected.

Preparedness Actions...

+ To prevent freezing and possible bursting of outdoor water pipes, they should be wrapped, drained or allowed to drip slowly.



f t W NWSMidland

weather.gov/maf

Freezing temperatures are possible tonight and early Saturday morning across portions of west Texas. A Freeze Watch has been issued.



Much Colder Today. Windy.

National Weather Service Fort Worth

- A powerful cold front has moved through the region.
- Much colder air will settle across the region today, and high temperatures will only be in the 50s to near 60 degrees.
- Strong north winds of 20-30 mph with gusts to 40 mph are expected in the Tan outlined counties where a Wind Advisory is in effect through 10 AM.
- Elsewhere, winds of 20-25 mph with gusts to 30 mph are possible.



f t W @NWSFortWorth
weather.gov/FortWorth



420 AM CDT
Fri Oct 27 2017
National Weather Service
Fort Worth, TX

It'll be a MUCH colder day across the region today behind a powerful cold front. High temperatures will only be in the 50s to near 60 degrees. In addition, windy conditions are expected, and a wind advisory is in effect through 10 AM for the counties shaded in brown where sustained wind speeds of 20-30 mph with gusts to 40 mph are expected. Winds will gradually subside through the afternoon and evening hours.

Hazardous Weather



Temperatures tonight are expected to fall into the 30s across all of North and Central Texas. Subfreezing temperatures are expected north and west of a Comanche to Glen Rose to Decatur to Emory line where a Freeze WARNING is in effect. Be sure to protect sensitive plants and vegetation from the freezing temperatures. Areas of frost may also develop.



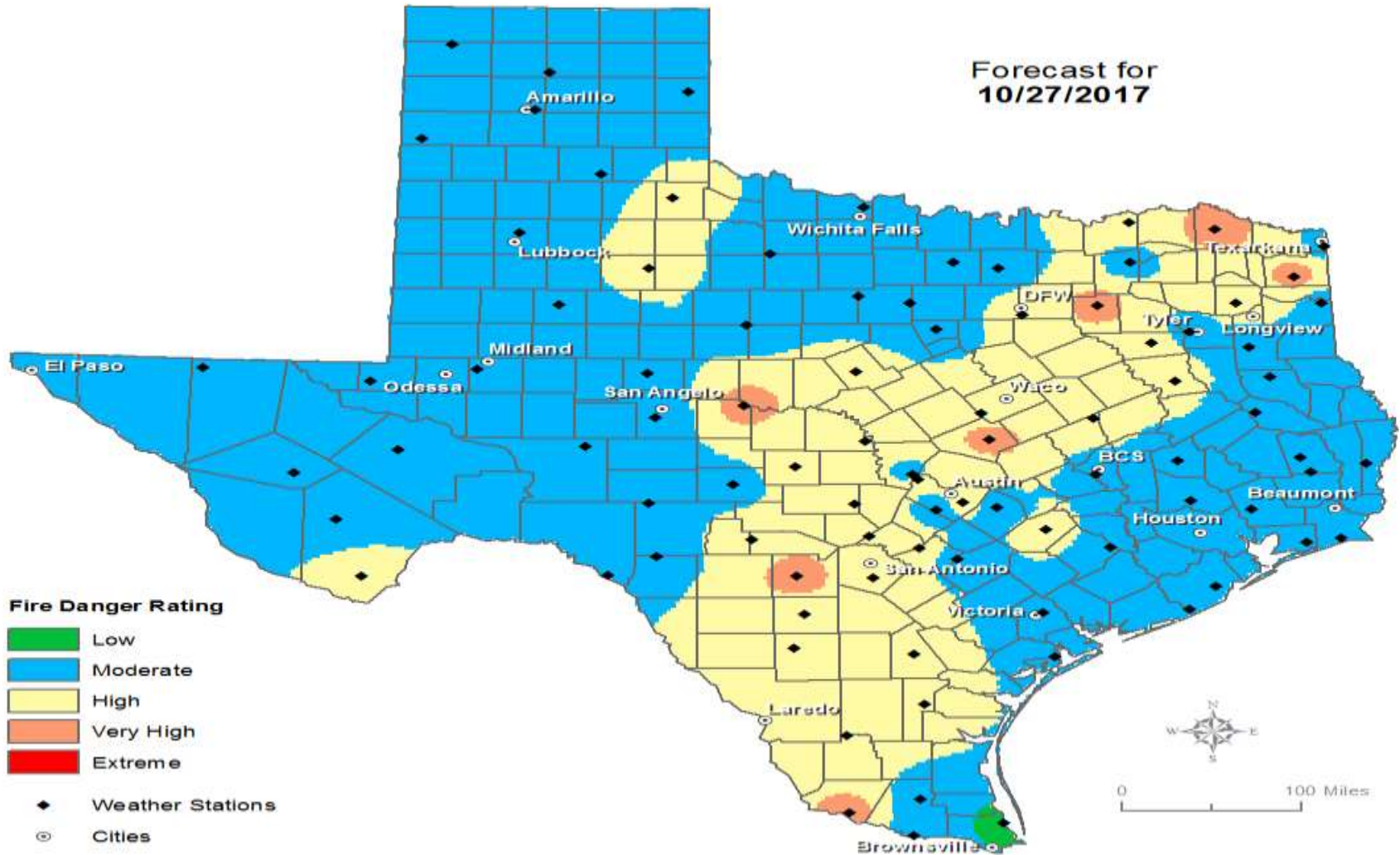
A strong cold front will bring windy conditions to much of south central Texas today. The stronger winds are expected to remain across the southern Edwards Plateau, Hill Country and portions of the I-35 corridor. This includes the metro areas of Austin and San Antonio. A Wind Advisory for north winds of 20 to 30 mph with gusts near 40 MPH is in effect from 7 AM until 1 PM.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/26/17	Freeze Warning	Armstrong, Collingsworth, Donley, Gray, Hemphill and Wheeler Counties

Fire Danger Forecast

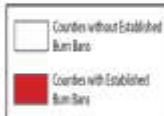
Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

October 27, 2017

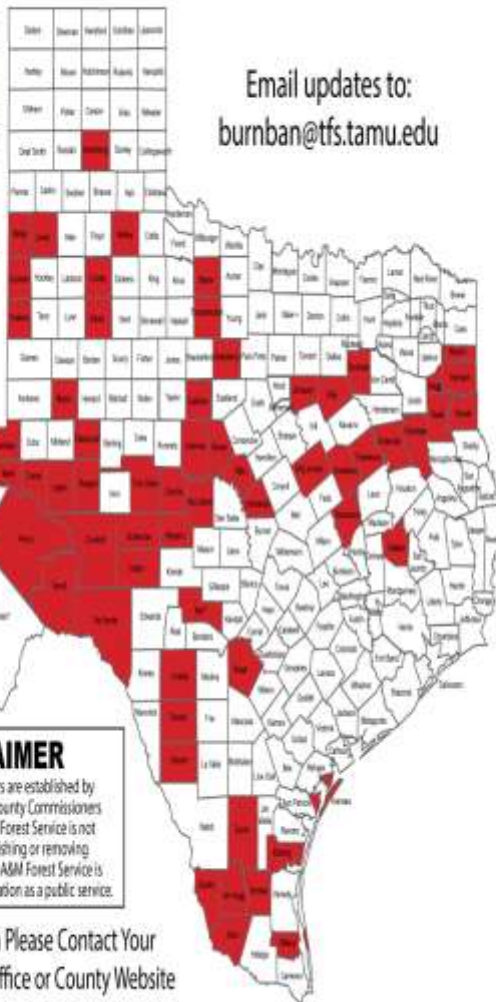


Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 64

Anderson
Armstrong
Bailey
Baylor*
Beck
Brooks
Brown
Callahan
Cherokee
Cochran
Coleman
Concho
Cotton
Crockett
Crosby
Culberson
Dallam
Dawson
DeWitt
Dove
Duval
El Paso
Ellis
Freestone
Garza
Glasscock
Gregg
Harrison
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kaufman
Kerr*
Kleberg
Lamb
Lampasas
Limestone
Marion
Martin
McCluskey
McLennan
Menard
Mills
Motley
Panola
Pecos
Reagan
Robertson
Rusk
Schleicher
Starr

Stephens
Sutton
Tarrant
Terrell
Throckmorton
Tom Green
Upton
Uvalde
Val Verde
Walker
Ward
Wiley
Winkler*
Yoshum
Zapata
Zavala



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

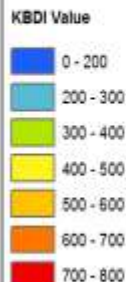
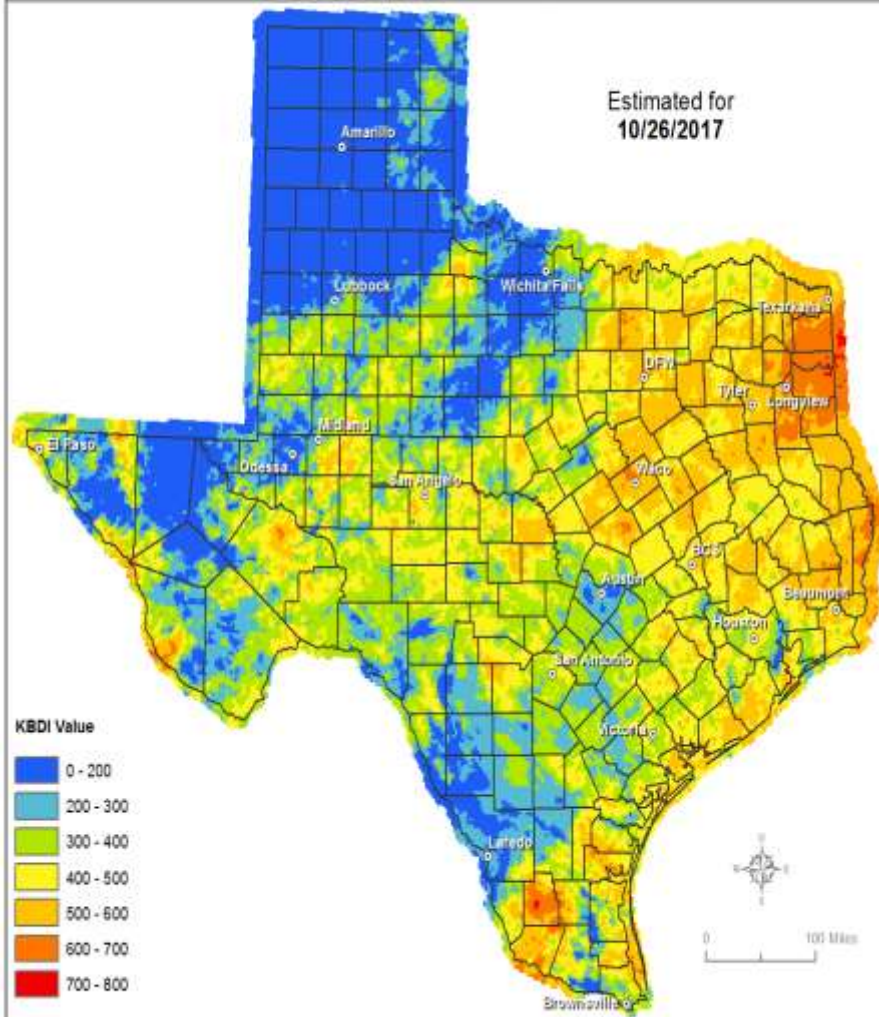
* Burn Ban in effect during Red Flag Warning day

* Burn Ban in effect in County for specific

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/26/2017



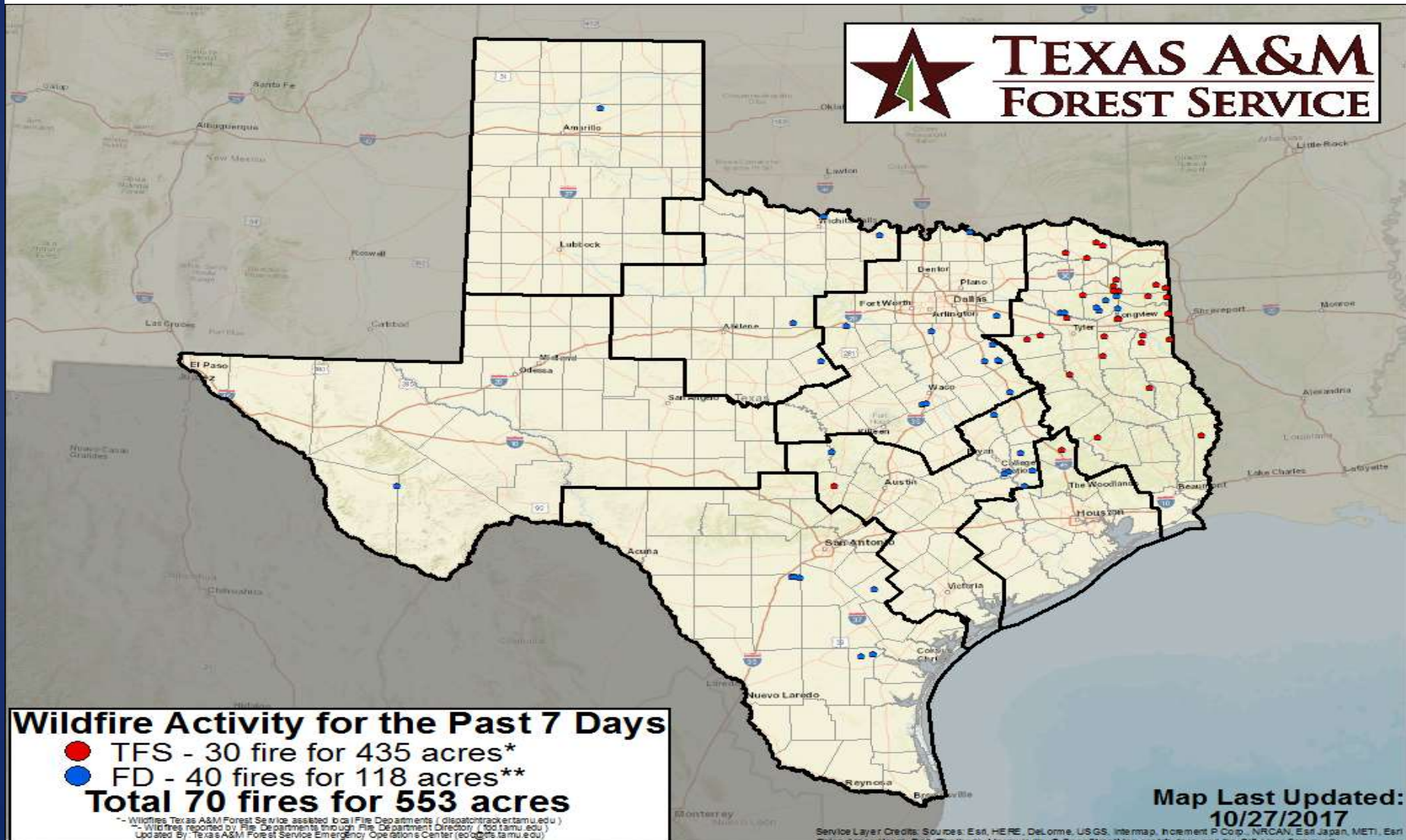
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 689 (+12) fires and 657,873 (+190) acres destroyed this year. There are 64 (no change) counties with burn bans. The Keetch-Byram Drought Index list 107 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/21/17	11/18/17	Community Emergency Response Team (CERT) Course	G-317	San Marcos
10/23/17	10/27/17	OEC All-Hazards Communications Technician (COMT)	COMT	Denton
10/23/17	11/03/17	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Rosenberg
10/24/17	12/14/17	Community Emergency Response Team (CERT Course	G-317	Laredo

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/29/17	10/31/17	Lubbock	Nightmare on 19 th St.